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Claims

What is claimed is:

1. A method of making 8-amino-2'deoxyadenosine comprising:
 - 10 treating 8-azido-2'deoxyadenosine with an amine solution to form 8-amino-2'deoxyadenosine.
 2. The method of Claim 1, wherein the 8-azido-2'deoxyadenosine is treated with the amine solution at a temperature of about 55° C.
 - 15 3. The method of Claim 1, wherein the amine is methylamine.
 4. The method of Claim 1, wherein the amine is dimethylamine.
 5. The method of Claim 1, wherein the amine
 - 20 solution is a 40% aqueous methylamine solution.
 6. The method of Claim 1, wherein the amine solution is a 30% aqueous dimethylamine solution.
 7. The method of Claim 5, wherein the 8-azido-2'deoxyadenosine is treated for about 5 hours.
 - 25 8. The method of Claim 6, wherein the 8-azido-2'deoxyadenosine is treated for about 16 hours.

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